



# Bi-County Landfill, Tennessee



## Potential Landfill Gas End-Use Options

### Landfill Characteristics

Landfill Gas Collection System Installed in closed portion of LF Yes ☐ No ☐  
Regulated by New Source Performance Standards (NSPS) Yes ☐ No ☐  
Section 29 Tax Credits Available Yes ☐ No ☐

### Landfill Gas Flow and Estimated Energy Capacity

	2002	2010
Landfill Gas Generation (cfm)*	428	843
Direct Use Capacity (mmBtu/hr)	13	25.6
Electric Capacity (MW)	1.3	2.6
*Landfill gas generation based on EPA EPLUS Software or Metered Data		

### Potential End Users Identified

Company Name	Address	Distance from Landfill	Potential Project Type	Contact Information	Notes
TEPAC	P.O. Box 1311 Brentwood, TN 37027-1311	On-site	Electric Generation	Stan McMinn (615) 373-5738	Interested in developing renewable capacity for a potential green power program.
TVA	1101 Market Street Chattanooga, TN 37402	On-site	Electric Generation	Tom Swanson (423) 751-6741	Interested in developing renewable capacity for a potential green power program.

### Potential State Financial Incentives Identified

None

### Landfill Contact Information

**Name:** Pete Reed **Phone:** (931) 648-5751  
**Title:** Director of Solid Waste Mgt. Division **Fax:** (931) 647-4804  
**Address:** 3212 Dover Road **Email:** bicorec@pop.usit.net  
Woodland, TN 37191

**LMOP Contact Information:** Brian Guzzone, [Guzzone.Brian@epa.gov](mailto:Guzzone.Brian@epa.gov) at (202) 564-2666

Information in this document is based on telephone conversations with company representatives and assumptions regarding landfill gas flows and is provided to the best of our ability. However, EPA does not endorse the accuracy and validity of this data.